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that are processed at the facility in the reporting year.

- (3) The methane emission factor used for uncontrolled blowdown systems and the basis for the value.
- (n) For equipment leaks, the owner or operator shall report:
- (1) The cumulative CH_4 emissions (in metric tons of each pollutant emitted) for all equipment leak sources.
- (2) The method used to calculate the reported equipment leak emissions.
- (3) The number of each type of emission source listed in Equation Y-21 of this subpart at the facility.
- (o) For storage tanks, the owner or operator shall report:
- (1) The cumulative annual CH₄ emissions (in metric tons of each pollutant emitted) for all storage tanks, except for those used to process unstabilized crude oil.
- (2) The method used to calculate the reported storage tank emissions for storage tanks other than those processing unstabilized crude (AP-42, TANKS 4.09D, Equation Y-22 of this subpart, other).
- (3) The total quantity (in MMbbl) of crude oil plus the quantity of intermediate products received from off-site that are processed at the facility in the reporting year.
- (4) The cumulative CH₄ emissions (in metric tons of each pollutant emitted) for storage tanks used to process unstabilized crude oil.
- (5) The method used to calculate the reported storage tank emissions for storage tanks processing unstabilized crude oil.
- (6) The quantity of unstabilized crude oil received during the calendar year (in MMbbl), the average pressure differential (in psi), and the mole fraction of CH_4 in vent gas from the unstabilized crude oil storage tank, and the basis for the mole fraction.
- (7) The tank-specific methane composition data and the gas generation rate data, if you did not use Equation Y-23.
- (p) For loading operations, the owner or operator shall report:
- (1) The cumulative annual CH_4 emissions (in metric tons of each pollutant emitted) for loading operations.
- (2) The quantity and types of materials loaded by vessel type (barge,

tanker, marine vessel, etc.) that have an equilibrium vapor-phase concentration of methane of 0.5 volume percent or greater, and the type of vessels in which the material is loaded.

- (3) The type of control system used to reduce emissions from the loading of material with an equilibrium vaporphase concentration of methane of 0.5 volume percent or greater, if any (submerged loading, vapor balancing, etc.).
- (q) Name of each method listed in §98.254 or a description of manufacturer's recommended method used to determine a measured parameter.

§ 98.257 Records that must be retained.

In addition to the records required by §98.3(g), you must retain the records of all parameters monitored under §98.255.

§ 98.258 Definitions.

All terms used in this subpart have the same meaning given in the Clean Air Act and subpart A of this part.

Subpart Z—Phosphoric Acid Production

\S 98.260 Definition of the source category.

The phosphoric acid production source category consists of facilities with a wet-process phosphoric acid process line used to produce phosphoric acid. A wet-process phosphoric acid process line is the production unit or units identified by an individual identification number in an operating permit and/or any process unit or group of process units at a facility reacting phosphate rock from a common supply source with acid.

§ 98.261 Reporting threshold.

You must report GHG emissions under this subpart if your facility contains a phosphoric acid production process and the facility meets the requirements of either §98.2(a)(1) or (a)(2).

§98.262 GHGs to report.

- (a) You must report CO_2 process emissions from each wet-process phosphoric acid process line.
- (b) You must report under subpart C of this part (General Stationary Fuel